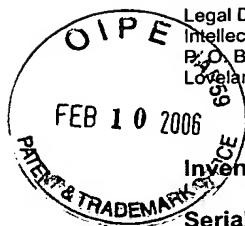


IFW/AF

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021294-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael B. North Morris

Serial No.: 10/668,499

Examiner: Michael A. Lyons

Filing Date: September 23, 2003

Group Art Unit: 2877

Title: LASER MONITORING USING BOTH THE REFLECTED AND TRANSMITTED INTERFERENCE PATTERNS OF AN ETALON

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Michael B. North Morris

By

Douglas L. Weller

Douglas L. Weller
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: February 7, 2006

Typed Name: Douglas L. Weller

Signature:

Douglas L. Weller

Reg. No. 30,506

Date: February 6, 2006

Telephone No. (408) 985-0642



AGILENT TECHNOLOGIES
Legal Department, M/S DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, CO 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10021294-1

**IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S): Michael B. North Morris

CONFIRMATION NO: 2289

SERIAL NO: 10/668,499

GROUP ART UNIT: 2877

FILED: September 23, 2003

EXAMINER: Michael A. Lyons

SUBJECT: LASER MONITORING USING BOTH THE REFLECTED AND
TRANSMITTED INTERFERENCE PATTERNS OF AN ETALON

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

RESPONSE TO OFFICE ACTION

In response to the Office Action dated December 29, 2005, Applicant
makes the following remarks and respectfully requests reconsideration:

Remarks begin on page 2 of this paper.